



Attorney Docket: 199/49908  
PATENT

SECTOR  
#13

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

Applicant: KUNIAKI KAWAMURA ET AL.

Serial No.: 09/840,451

Filed: APRIL 24, 2001

Title: BUSINESS SYSTEM FOR SUPPLYING HEAT AND COLD HEAT

SUBMISSION OF MISSING PARTS IN APPLICATION

**Box Missing Parts**

Commissioner for Patents  
Washington, D.C. 20231

Sir:

Attached hereto please find:

1. The Notice to File Missing Parts of Application.
2. The executed Declaration.
3. Assignment for recordation, including a check in the amount of \$40.00.
4. Verified English translation of application.
5. Three sheets of substitute drawings with English text (Figs. 1-3).
6. A check in the amount of \$970.00 in payment of the basic filing fee of \$710.00, the \$130.00 fee for late submission of the English translation of the application, and the surcharge of \$130.00 for late submission of the Declaration.

Please credit any overpayments or charge any additional fees to the Deposit Account of Crowell & Moring LLP, Account Number 05-1323 (Docket #199/49908). A duplicate copy of this letter is attached.

Respectfully submitted,

November 14, 2001

  
J. D. Evans  
Registration No. 26,260

CROWELL & MORING, LLP  
P.O. Box 14300  
Washington, DC 20044-4300  
Telephone No.: (202) 624-2500  
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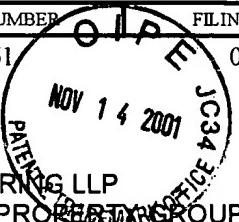
JDE/ajf



# UNITED STATES PATENT AND TRADEMARK OFFICE

COMMISSIONER FOR PATENTS  
UNITED STATES PATENT AND TRADEMARK OFFICE  
WASHINGTON, D.C. 20231  
[www.uspto.gov](http://www.uspto.gov)

APPLICATION NUMBER	FILING/RECEIPT DATE	FIRST NAMED APPLICANT	ATTORNEY DOCKET NUMBER
09/840,451	04/24/2001	Kuniaki Kawamura	199/49908



23911  
CROWELL & MORING LLP  
INTELLECTUAL PROPERTY GROUP  
P.O. BOX 14300  
WASHINGTON, DC 20044-4300

**CONFIRMATION NO. 1890**

**FORMALITIES LETTER**



\*OC00000006554544\*

Date Mailed: 09/14/2001

## NOTICE TO FILE MISSING PARTS OF NONPROVISIONAL APPLICATION

### FILED UNDER 37 CFR 1.53(b)

11/15/2001 GTEFFERA 00000065 051323 09840451

01 FC:139 30.00 CH

100.00 OP

***Filing Date Granted***

An application number and filing date have been accorded to this application. The item(s) indicated below, however, are missing. Applicant is given **TWO MONTHS** from the date of this Notice within which to file all required items and pay any fees required below to avoid abandonment. Extensions of time may be obtained by filing a petition accompanied by the extension fee under the provisions of 37 CFR 1.136(a).

- The statutory basic filing fee is missing.  
*Applicant must submit \$ 710 to complete the basic filing fee and/or file a small entity statement claiming such status (37 CFR 1.27).*
- The oath or declaration is missing.  
*A properly signed oath or declaration in compliance with 37 CFR 1.63, identifying the application by the above Application Number and Filing Date, is required.*
- To avoid abandonment, a late filing fee or oath or declaration surcharge as set forth in 37 CFR 1.16(e) of \$130 for a non-small entity, must be submitted with the missing items identified in this letter.
- The application was filed in a language other than English. Applicant is required to provide an English translation of the specification and a statement that the translation is accurate. (See 37 CFR 1.52(d)).
- Applicant must file an English translation of the application, the \$ 130 fee set forth in 37 CFR 1.17(i), unless previously submitted, and a statement that the translation is accurate (37 CFR 1.52(d)).
- **The balance due by applicant is \$ 970.**

The application is informal since it does not comply with the regulations for the reason(s) indicated below.

The required item(s) identified below must be timely submitted to avoid abandonment:

- Substitute drawings in compliance with 37 CFR 1.84 because:

- drawing figures contain text that is not in English (including, for example, a flow chart that was originally not in English that has been marked up to include the English text) see 37 CFR 1.84(p)(2) and 37 CFR 1.52(d)(1);

11/15/2001 GTEFFERA 00000064 09840451

01 FC:101  
02 FC:105

740.00 OP  
130.00 OP

*A copy of this notice **MUST** be returned with the reply.*



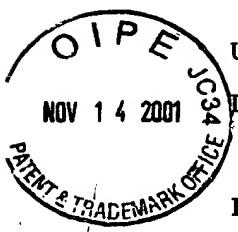
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Customer Service Center

Initial Patent Examination Division (703) 308-1202

PART 2 - COPY TO BE RETURNED WITH RESPONSE

SEARCHED  
INDEXED  
MAILED  
SERIALIZED  
FILED



U.S. Serial No. 09/840,451

Date Filed: April 24, 2001

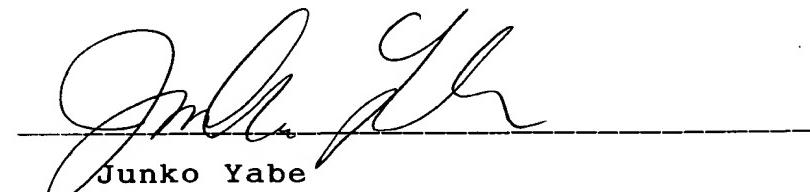
For: MAYEKAWA MFG.CO., LTD.

Translator's Declaration

To Whom It May Concern:

I, Junko Yabe, hereby declare as follows:

1. I am a citizen of Japan residing at c/o Takahashi, Hanada & Nagaya International Patent Co., Ambassador-Roppongi Suite 1003, 16-13, 3-chome Roppongi Minato-ku Tokyo 106-0032 Japan.
2. I am familiar with the Japanese and English languages.
3. I prepared the attached English translation(s) and to the best of my knowledge and belief it is a true and correct English translation of the Japanese original language.
4. All statements made herein of my own knowledge are true, and all statements made on information and belief are believed to be true.



Junko Yabe

Dated this 19th day of October, 2001